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321 Uptake and accumulation of mercury from dental amalgam in the common goldfish, *Carassius auratus*
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327 Epiphytic lichens as sentinels for heavy metal pollution at forest ecosystems (central Italy)
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333 Inferred effects of cloud deposition on forest floor nutrient cycling and microbial properties along a short elevation gradient
M. LAVOIE, R.L. BRADLEY (Canada)
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345 Moisture content in Dalls porpoise (*Phocoenoides dalli*) tissues: a reference base for conversion factors between dry and wet weight trace element concentrations in cetaceans
J. YANG (China), N. MIYAZAKI (Japan)
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349 Response of *Quercus pubescens* leaves exposed to geothermal pollutant input in southern Tuscany (Italy)
F. BUSSOTTI, R. TOGNELLI, G. MONTAGNI, F. BORGHINI, P. BRUSCHI, C. TANI (Italy)
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363 The interactions between plant growth, vegetation structure and soil processes in semi-natural acidic and calcareous grasslands receiving long-term inputs of simulated pollutant nitrogen deposition
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377 Multivariate statistical study of heavy metal enrichment in sediments of the Pearl River Estuary
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A.V. KRUSCHE, P.B. DE CAMARGO, C.E. CERRI, M.V. BALLESTER, L.B.L.S. LARA, R.L. VICTORIA, L.A. MARTINELLI (Brazil)
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L. EKVALL, M. GREGER (Sweden)
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413 Effects of past sewage sludge additions on heavy metal availability in light textured soils: implications for crop yields and metal uptakes
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425 Twentieth century overview of heavy metals in the Galician Rias (NW Iberian Peninsula)
R. PREGO, A. COBELO-GARCI.:.A (Spain)
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453 Polyacrylamide+$Al_2(SO_4)_3$ and polyacrylamide+CaO remove coliform bacteria and nutrients from swine wastewater
J.A. ENTRY (USA), I. PHILLIPS, H. STRATTON (Australia), R.E. SOJKA (USA)
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463 Measurement of ammonia volatilization from a field, in upland Japan, spread with cattle slurry
Z. YANG (China), H. NIIMI, K. KANDA, Y. SUGA (Japan)
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469 Effects of organic acids on adsorption of lead onto montmorillonite, goethite and humic acid
Z. WU, Z. GU, X. WANG (PR China), L. EVANS (Canada), H. GUO (PR China)
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477 Nitrate leaching in an Andisol treated with different types of fertilizers
M. MAEDA, B. ZHAO, Y. OZAKI, T. YONEYAMA (Japan)
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489 Erratum

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